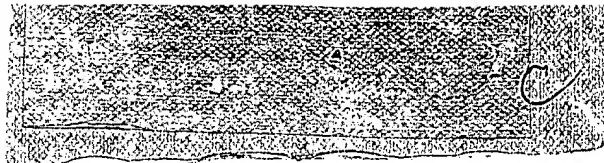


USPTO  
09/24/04

01/29/99

435	69.1
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER
6197544
6197544

# U.S. UTILITY PATENT APPLICATION

① <i>200</i>	O.I.P.E.	PATENT DATE
SCANNED <i>CL</i>	Q.A. <i>KB</i>	MAR 06 2009

SECTOR	CLASS <i>435</i>	SUBCLASS <i>183</i>	ART UNIT <i>1645</i> <i>1643</i>	EXAMINER <i>Graser, J.</i>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)



PREPARED AND APPROVED FOR ISSUE

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<i>435</i>	<i>69.1</i>	<i>435</i>	<i>320.1</i>	<i>325</i>	<i>252.3</i>		
INTERNATIONAL CLASSIFICATION		<i>536</i>	<i>23.1</i>	<i>23.5</i>			
<i>C12P</i>	<i>21/06</i>	<i>530</i>	<i>350</i>				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <i>0</i>	Figs. Drwg. <i>0</i>	Print Fig. <i>none</i>	Total Claims <i>11</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b> <i>10/17/00</i>	
	<b>JENNIFER GRASER</b> <b>PATENT EXAMINER</b> <i>Jennifer Graser</i> <i>10/13/00</i> (Primary Examiner) (Date)			<b>ISSUE FEE</b> Amount Due <i>1240.00</i> Date Paid <i>1-19-01</i>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b> <i>T77</i>	

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